PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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Attorney Docket No.

UTILITY PATENT APPLICATION TRANSMITTAL

KUEHNEL 3-1 RICHARD J. KUEHNEL First Inventor Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

DEVICE FOR AND METHOD OF. EU 531613024 USF Express Mail Label No.

i	TION ELEMENTS ceming utility patent application contents.	ADDRESS TO: Com	Stop Patent Application missioner for Patents Box 1450 andria VA 22313-1450					
	[Total Pages 14] set forth below) invention selated Applications Fed sponsored R & D ce listing, a table, in listing appendix vention Invention	Computer Program (A) 8. Nucleotide and/or Amino A (if applicable, all necessary a. Computer Read b. Specification Secondary i. CD-ROM ii. Paper	duplicate, large table or Appendix) Acid Sequence Submission					
- Detailed Description	- · ·	<u> </u>	APPLICATION PARTS					
- Claim(s)		ACCOMP ANTING	AFFLICATION FARTS					
5. Oath or Declaration a. Newly executed (b. Copy from a prior (for continuation/) i. DELETION O Signed statemer name in the prior 1.63(d)(2) and 1 6. Application Data S	[Total Sheets] [Total Sheets] [original or copy] rapplication (37 CFR 1.63(d)) divisional with Box 18 completed) F INVENTOR(S) Int attached deleting inventor(s) or application, see 37 CFR 1.33(b). heet. See 37 CFR 1.76	10.						
Castianatian	Divisional Continu	estion in part (CID) of prior appl	ination No.:					
Continuation	Divisional Continu	uation-in-part (CIP) of prior appl	ication No.:					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CUKKESPUI	NDENCE ADDRESS						
Customer Number:	27973	OR C	orrespondence address below					
Name NATIO	NAL SECURITY AGEN	CY	<u>-</u>					
Address ATTN	: AGC (IPA7)	6542						
City FT MI		State MD	Zip Code 20755-6542					
Country USA		Telephone 301-688-028						
	BERT D-MOREUI	Registration No. (Attorney/Agei						
Signature (Time Type)			411310					
Signature	Tothera. Merch	<u> </u>	Date 03-16-2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known

PTO/SB/17 (10-03)

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FEE TRANSMITTAL					Application Number							
, 				<u> </u>	···				03-16-2004			
for FY 2004				-					RICHARD J. KUEHNEL			
Effective 10/01/2003. Patent fees are subject to annual revision.					First Named Inventor (LICHARD J - KUE) Examiner Name			- FUERN				
Applicant claims small entity status. See 37 CFR 1.27				-			ame					
					Art Ur	* **		1/.	15 11 15 1	>-1		
TOTAL ANIOU	INT OF PATI	MICIAI	(\$) 810.00		Attorr	ey Do		-	UEHNEL		<u> </u>	
METHOD OF PAYMENT (check all that apply)							FEE	CALCUL	ATION (conti	nued)		
Check Credit card Money Other None					3. ADDITIONAL FEES Large Entity , Small Entity							
Deposit Acco	ount:			Fee		Fee		Fo	e Description			
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The Director is aut	· · · · · · · · · · · · · · · · · · ·		oly)	1053		1053		Non-English	•	reevamination		
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1. BASIC FILIN		O LATION		1252	420	2252	210	Extension fo	r reply within seco	ond month		
	I Entity			1253	950	2253	475	Extension fo	r reply within third	l month		
Fee Fee Fee	<u>Fee</u> <u>Fee</u> e (\$)	<u>Description</u>	Fee Paid	1254	1,480	2254	740	Extension fo	r reply within four	th month		
1001 770 2001	· -	tility filing fee		1255	2,010	2255	1,005	Extension fo	r reply within fifth	month		
1002 340 2002		esign filing fee	770.00	1401	330	2401	165	Notice of Ap	peal			
1003 530 2003		lant filing fee		1402	330	2402	165	Filing a brief	in support of an a	appeal	·	
1004 770 2004	4 385 R	eissue filing fee		1403	290	2403	145	Request for o	oral hearing			
1005 160 2005	5 80 P	rovisional filing	fee	1451	1,510	1451	1,510	Petition to ins	stitute a public us	e proceeding		
SUBTOTAL (1) (\$) 770.00			1452	110	2452	55	Petition to re	vive - unavoidable	e			
A EVTRA OLA	· · · · · · · · · · · · · · · · · · ·			1453	1,330	2453	665	Petition to re	vive - unintention	al		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid Total Claims 4 -20** = 0 X				1,330	2501	665	Utility issue t	ee (or reissue)				
			1502	480	2502		Design issue					
Total Claims Independent	<u>4</u> -20** = 2 - 3** =		= 0.00	1503	640	2503						
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				1807	50	1807		_	ee under 37 CFR			
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and over original patent SUBTOTAL (2) (\$) 0.00					fee (sp	ecify)		of a design a	application			
**or number pre		, ,		iling Fe	ee Paid	SUBTOTAL (3) (\$) 40 .	00				
SUBMITTED BY						•			(Complete (if a	applicable))		
Name (Print/Type) ROBERT D. MORELLI					-	tion No.	37	,398		101-688-0	287	
0/12 4.0 111					<u> Attorney/</u>	Agent)	1 4 1	1210	Date	03-16-2	72 Au	
Signature	gnature ///-/puravivy/uni											

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		RICHARD T. KUEHNEL				
Title	BEVICE FO PSEUDO- R	rand method of generative andom sequence				
Attorr	ney Docket Numbe	er Kufthaft 3-1				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

D3-16- 2004

Moouth Wirth

Signature

301-688-0287

Telephone number

ROBERT D. MORELLI

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875							Application or Docket Number KUEHNEL 3-1			
CLAIMS AS FILED - PART I (Column 1) (Column 2)					SMALL ENTITY		OR -	OTHER THAN SMALL ENTITY		
	FOR NUMBER FILED NUMBER EXTRA				ER EXTRA	RATE	FEE		RATE	FEE
BASIC FEE (37 CFR 1.16(a))					s	OR		s 770.00		
TOTAL CLAIMS				0	× s =		OR	x \$ 9 =	0.00	
INDEPENDENT CLAIMS (37 CFR 1.16(b)) 2 minus 3 = *				0	x s =		OR	x s 43 =	0.00	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))					+ s =	<u> </u>	OR	+ 5 145 =	0.00	
* 16 4	* If the difference in column 1 is less than zero, enter "0" in column 2.					TOTAL	·	OR	TOTAL	770.00
						, , , , ,			, ,	
	C	LAIMS AS	AMENDED	- PARTII				2.7	OTHE	R THAN
		(Column	1)	(Column 2)	(Column 3)	SMALL	ENTITY	OR •		ENTITY
NT A		CLAIM REMAINI AFTEF AMENDM	NG ₹	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
) ME	Total (37 CFR 1.16(c))	•	Minus	**	=	x \$=		OR	x s=	
AMENDMENT	Independent (37 CFR 1.16(b))	•	Minus	***	=	x \$=		OR	x \$=	
AM	FIRST PRESENT	ATION OF MU	JLTIPLE DEPEN	DENT CLAIM (37 CI	FR 1.16(d))	+s =	-	OR	+ \$ =	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column	1\	(Column 2)	(Column 3)	1.12.2.2				
NT B		CLAIMS REMAINI AFTER AMENDMI	S NG R	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
)ME	Total (37 CFR 1.16(c))	•	Minus	**	=	x \$=		OR	x s=	
AMENDMENT	Independent (37 CFR 1.16(b))	•	Minus	***	=	x \$=		OR	x s=	
AM	FIRST PRESENT	ATION OF MU	JLTIPLE DEPEND	DENT CLAIM (37 C	FR 1.16(d))	+s =		OR	+s =	
	•					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column	1)	(Column 2)	(Column 3)					
NT C		CLAIMS REMAINI AFTER AMENDMI	NG R	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ME	Total (37 CFR 1.16(c))	•	Minus	**	=	x \$=		OR	x \$=	
AMENDMENT	Independent (37 CFR 1.16(b))	•	Minus	***	=	× \$=		OR	. x \$=	
AMI		ATION OF MI	JLTIPLE DEPENI	DENT CLAIM (37 C	FR 1.16(d))			OR	+ s =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ \$ = TOTAL ADD'L FEE		1	TOTAL	
	 If the entry in column 1 is less than the entry in column 2, write "0" in column 3. 							OR	ADD'L FEE	
•	* If the "Highest	Number Prev	viously Paid Fo	r IN THIS SPACE IN THIS SPACE	is less than 20,	enter *20*.				

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.